

Patent

Art Unit: 2859

Attorney Docket: 844,004-308

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: 844,004-308 First Named Inventor: Robert B. Hammond et al. Prior Application Information: Serial No. 10/393,089 Examiner: Louis Arana

Commissioner for Patents MAIL STOP PATENT APPLICATION P.O. Box 1450 Alexandria, VA 22313-1450

FILING UNDER 37 CFR § 1.53(b)

This is a request for filing for a □ continuation-in-part (CIP) **E** continuation ☐ divisional application under 37 CFR § 1.53(b) of pending prior application Serial No. 10/393,089 filed on March 19, 2003, now allowed.

ROBERT B. HAMMOND, JONATHAN Z. SUN, DOUGLAS J. SCALAPINO, TIMOTHY W. JAMES, and LINCOLN C. BOURNE, entitled:

TUNABLE SUPERCONDUCTING RESONATOR AND METHODS OF **TUNING THEREOF**

For CONTINUATION or DIVISION APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied, referenced above, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

CERTIFICATE OF MAILING (37 C.F.R. §1.10)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as 'Express Mail Post Office To Addressee' in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EV337191195US	Denise N. Doss
Express Mail Label No.	Name of Person Mailing Paper
april 12,2004	Durel Jan
Date of Deposit	Signature of Person Mailing Paper
IR1:1052824.1	

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I.	APP	LICATION ELEMENTS	S ENCLOS	SED						
	20 Page(s) of Written Description									
	2	Page(s) of Claims								
	1	Page(s) of Abstract								
	7	Sheet(s) of Drawings	⊠ formal			□ i	nforma	.1		
	1	Power of Attorney (copy from	n prior applic	ation)						
	4	Page(s) of Declarations (copies from prior application [37 CFR §1.63(d)]								
	×									
II.	FEE	CALCULATION								
	Applicant claims small entity status under 37 CFR 1.27.									
		BASIC FILIN	G FEE:	**						\$770.00
	Tot	al Claims	8	_	20	=	0	х	\$18.00	0
	Inde	ependent Claims	1	-	3	=	0	х	\$86.00	0
		ltiple Dependent Claims	\$290	(if a	applic	able	:)			0
		TOTAL OF A	BOVE CA	LCU	LAT	ION	IS			\$770.00
	Red	luction by ½ for Filing by	Small Entit	y.					X	385.00
	Misc. Filing Fees (Recordation of Assignment)				0					
	TOTAL FEES DUE SUBMITTED HEREWITH \$385.00				\$385.00					
										· · · · · · · · · · · · · · · · · · ·
III.	PRI	ORITY - 35 USC § 119								
		Priority of application S 35 USC § 119.	Serial No		filed	on _		in <u>C</u>	ountry is c	laimed under
		The certified copy has b	een filed in	n prio	r U.S	. app	licati	on S	erial No	on
		The certified copy will	follow.							
IV.	AMI	AMENDMENTS								
		Cancel in this application original Claims of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes if no new claims are added in a preliminary amendment.)								
		A Preliminary Amendm numbered consecutively numbered original claim	y beginning	, with	the n	umb	er ne	-		



VI.

VII.

VIII.

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V.

RELA	TE BAC	CK - 35 USC § 120				
×	Relate back information included in the specification and is as follows:					
19, 200 filed or continuissued Serial above-	03, now an Octobe uation of as U.S. I	ation is a continuation of U.S. Application Serial No. 10/393,089, filed March allowed, which is a continuation of U.S. Application Serial No. 09/970,842, er 3, 2001, now issued as U.S. Patent No. 6,538,445, which itself is a FU.S. Application Serial No. 07/934,921, filed on August 25, 1992, now Patent No. 6,335,622, which itself is a continuation-in-part of U.S. Application 19,736, filed on June 24, 1991, now issued as U.S. Patent No. 5,328,893. The d Applications and issued patents are incorporated by reference as if set forth				
With respect to the prior co-pending U.S. application from which this applications benefit under 35 USC § 120, the inventor(s) in this application is (are) [37 CFR 1.53(b)(1)]:						
	×	the same				
		less than those named in the prior application and it is requested that the following inventor(s) identified above for the prior application be deleted [see 37 CFR §§1.33(b) AND 1.63(d)(2)]:				
METH	HOD OF	PAYMENT OF FEES				
	Attached is a check in the amount of _\$					
×	Charge O'Melveny & Myers Deposit Account No. 502862 in the amount of \$385.00					
	Not attached. No filing fee is submitted. [This and the surcharge required by 37 CFR § 1.16(e) can be paid subsequently.]					
AUTHORIZATION TO CHARGE ADDITIONAL FEES						
No. 50	0639 or	oner is hereby authorized to credit O'Melveny & Myers' Deposit Account any over payment of fees and to charge the following additional fees by this ag the entire pendency of this application to Deposit Account No. 500639:				
×	37 CFR	§ 1.16 (Filing fees and excess claims fees)				
×	37 CFR	§ 1.17 (Application processing fees)				
	37 CFR	§ 1.21 (Assignment recordation fees)				
POWI	ER OF A	ATTORNEY & CORRESPONDENCE ADDRESS				
X	The pov	wer appears in the original papers in the prior application.				
	The pov	wer does not appear in the original papers, but was filed on in prior				

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application Serial No. _____.

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		A new power has been executed and is	attac	hed.		
	Please	send all correspondence and direct all in	ıquiri	es to David B. Murphy at:		
		34263 O'Melveny & My 114 Pacifica, Si Irvine, CA 9261 (949) 737-2900	uite 10 8-331	00		
IX.	MAIN	TENANCE OF CO-PENDENCY OF	PRI	OR APPLICATION		
		A petition, fee and response has been fit application until A copy of the papplication is attached.				
		A conditional petition for extension of tapplication. A copy of the conditional papplication is attached.				
X.	ABAN	NDONMENT OF PRIOR APPLICATI	ON			
Please abandon the prior application at a time while the prior application is per or when the petition for extension of time or to revive in that application is granted and when this application is granted a filing date so as to make this application pending with said prior application. At the same time, please add the words "abandoned" to the amendment of the specification set forth in Item V above.						
				Respectfully submitted,		
				O'MELVENY & MYERS LLP		
Dated:	_4	1,2104 B	y:	David B. Murphy Reg. No. 31,125		
DBM/				C ,		
Enclos						
		or Technologies, Inc.		-		
	of Assi ard Dri	ve, Suite F, Santa Barbara, CA 93111-23	310			
		ssignee		-		
Robert	Hamm	ond, Chief Technology Officer		_		
Title of person authorized to sign on behalf of assignee						
Recorded in PTO: October 13, 1992 at Reel 6366, Frame 0063						

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